

# ERDF ROD Amendment Disposal Costs

Treatment Category	Total Estimated Volume (M <sup>3</sup> )	ERDF	Envirocare	CWC	LLW Trench	MLLW Trench
No Treatment Required	10,125	\$698,523.75	\$2,275,391.25 to \$15,898,578.75	NA	\$8,038,541.25	NA
Macroencapsulation	36,845	\$25,301,461.50	\$64,117,669.00	\$300,892,113.35	NA	\$131,681,450.85
Stabilization	6150	\$2,143,890.00	\$12,454,734.00	\$50,223,544.50	NA	\$21,979,669.50
Alternative Treatment	TBD	TBD	TBD	TBD	TBD	TBD
	TOTAL	\$28,143,875.25	~\$78,847,794.25	\$351,115,657.85		\$153,661,120.35
Envirocare costs include off-site transportation						
<b>Facility</b>	<b>LLW (soil)</b>	<b>LLW (debris)</b>	<b>Mixed (Soil - Macro)</b>	<b>Mixed (debris - Stabil)</b>		
ERDF	32.85/Ton (68.99/CM)	32.85/Ton	327/Ton (686.70/CM)	166.00/Ton (348.60/CM)		
Envirocare <sup>1</sup>	171.92/CY (224.73/CM)	397.12/CY (1570.23/CM)	528/CY (1740.20/CM)	746/CY (2025.16 CM)		
CWC (storage)	NA	NA	228.66/cf (8166.43/CM)	228.66/cf (8166.43/CM)		
LLW trenches	22.23/CF (793.93/CM)	22.23/CF (793.93/CM)	N/A	N/A		
Mixed waste trenches	N/A	33.89/CF (1196.79)	100.07/CF (3573.93/CM)	100.07/cf (3573.93/CM)		
1 - does include \$500/ton estimate for transportation						
	0.765CM/CY					
	0.028CM/CF					
	2.1 Ton/LCM					

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